



22386 U.S. PTO
10/750012



December 31, 2003

MAIL STOP PATENT APPLICATION

EXPRESS MAIL RECEIPT No. EL972877905US

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Re: U.S. Patent Application for "APPARATUS AND METHOD USING HASHING
FOR EFFICIENTLY IMPLEMENTING AN IP LOOKUP SOLUTION IN
HARDWARE"
Docket No.: 03-LJ-017
Our Ref: STM101-03017

Dear Sir:

Enclosed please find the following documents for filing:

- Postcard Receipt;
- Certificate of Mailing by Express Mail;
- Attorney Correspondence Address;
- Declaration and Power of Attorney (unsigned);
- Patent Application (35 pages including cover sheet); and,
- Informal Drawings (5 sheets).

FOR:	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE		-0-	\$770.00	\$770.00
TOTAL CLAIMS	20 - 20=	-0-	\$ 18.00	\$ -0-
INDEP. CLAIMS	3 - 3=	-0-	\$ 86.00	\$ -0-
MULTIPLE DEPENDENT CLAIM PRESENTED	-0-	-0-	\$290.00	\$ -0-

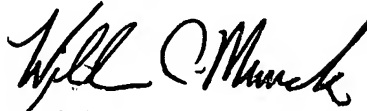
TOTAL \$770.00

Commissioner for Patents
December 31, 2003
Page 2

If any problems arise in the filing of the enclosed documents, please contact William A. Munck at (972) 628-3600.

Very truly yours,

DAVIS MUNCK, P.C.

A handwritten signature in black ink, appearing to read 'Will A. Munck', written in a cursive style.

William A. Munck
Registration No. 39,308

WAM/kc
Enclosures

DOCKET NO. 03-LJ-017
Customer No. 30425

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: : SURESH RAJGOPAL, ET AL.

For : APPARATUS AND METHOD USING HASHING FOR
EFFICIENTLY IMPLEMENTING AN IP LOOKUP
SOLUTION IN HARDWARE

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING BY POST OFFICE EXPRESS MAIL

The undersigned hereby certifies that the following documents:

- 1) Postcard receipt;
- 2) Transmittal Letter;
- 3) Attorney Correspondence Address;
- 4) Declaration and Power of Attorney (unsigned);
- 5) Patent Application (35 pages); and,
- 6) Informal Drawings (5 sheets)

relating to the above application, were deposited as "Express Mail", Mailing Label No. EL972877905US with the United States Postal Service, addressed to MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 31, 2003.

Date: 12/31/03

Date: Dec 31, 2003

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DOCKET NO. 03-LJ-017
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: : SURESH RAJGOPAL, ET AL.
For : APPARATUS AND METHOD USING HASHING FOR
EFFICIENTLY IMPLEMENTING AN IP LOOKUP
SOLUTION IN HARDWARE

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

ATTORNEY CORRESPONDENCE ADDRESS

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the following:

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Respectfully submitted,

DAVIS MUNCK, P.C.

Date: Dec 31, 2003



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